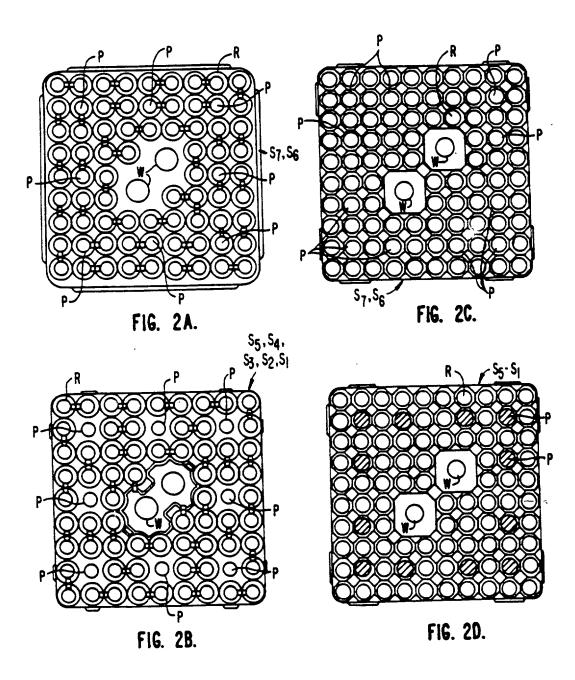
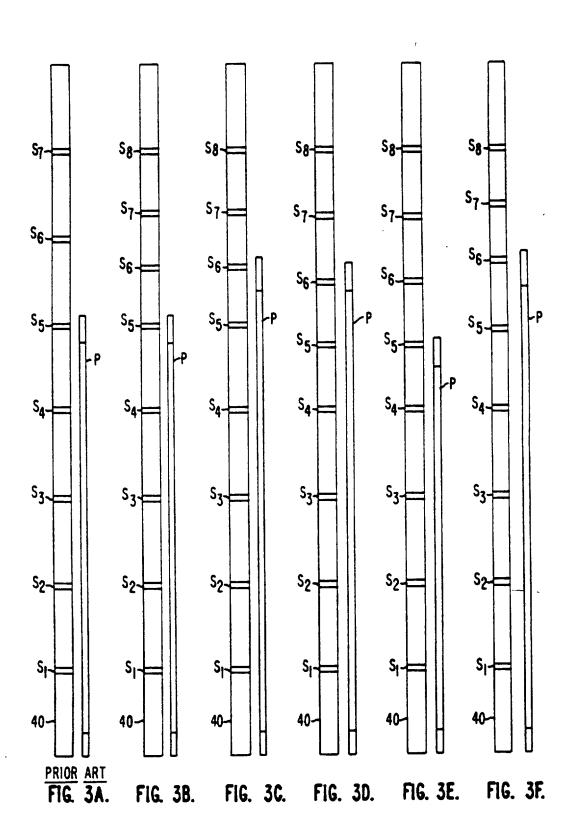


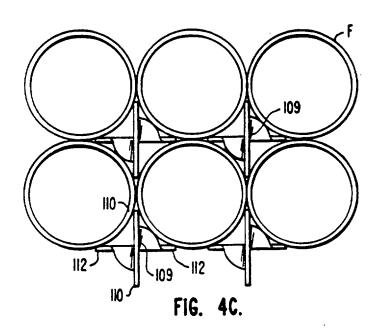
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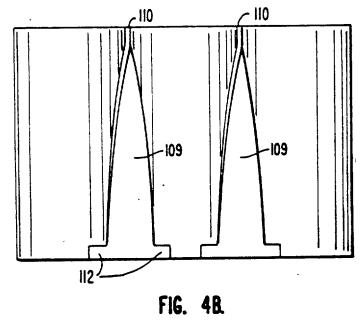
U.S. Patent











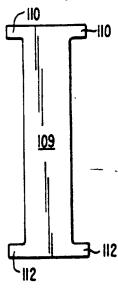
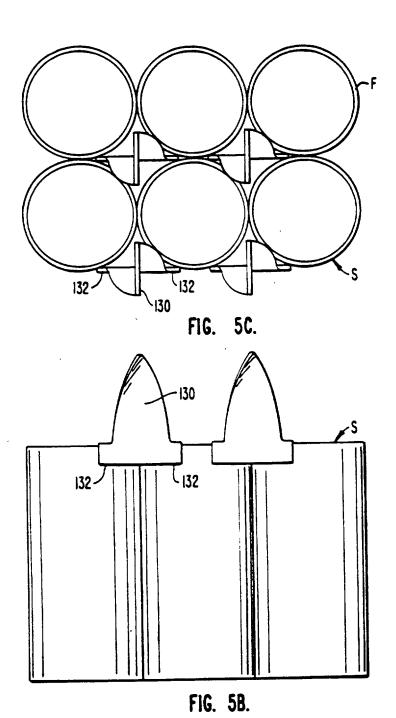
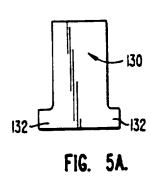
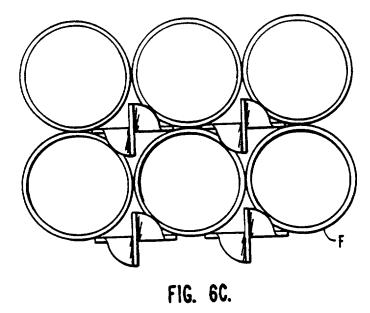
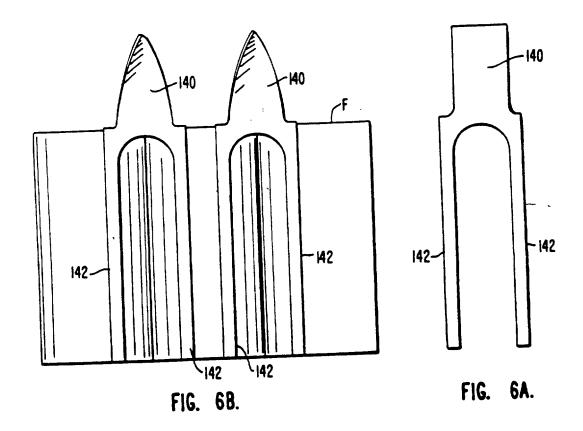


FIG. 4A.









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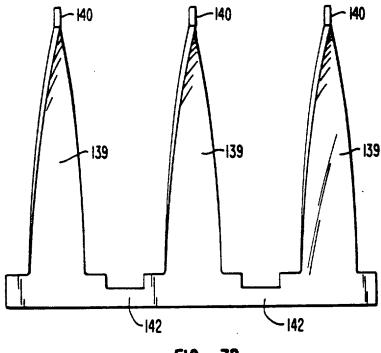


FIG. 7B.

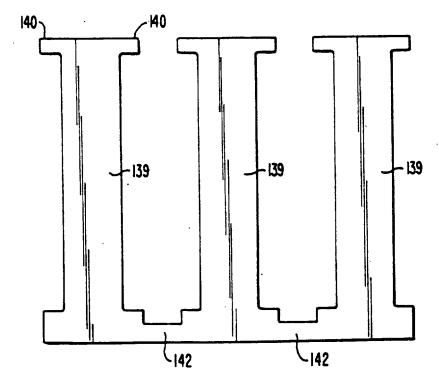
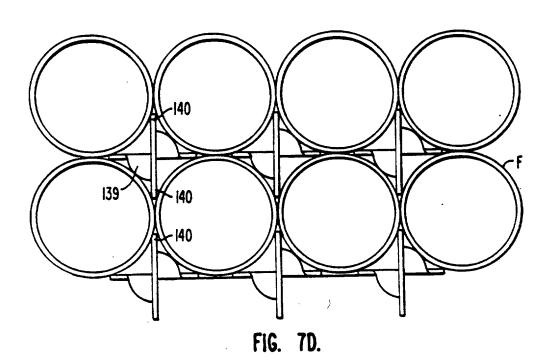


FIG. 7A.



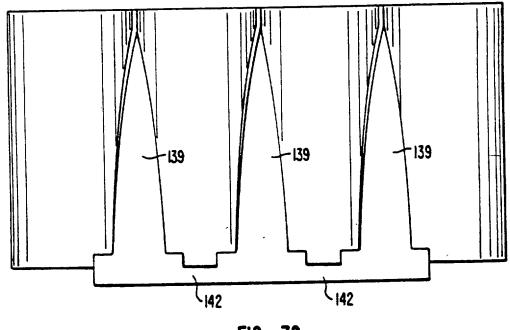
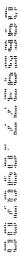


FIG. 7C.



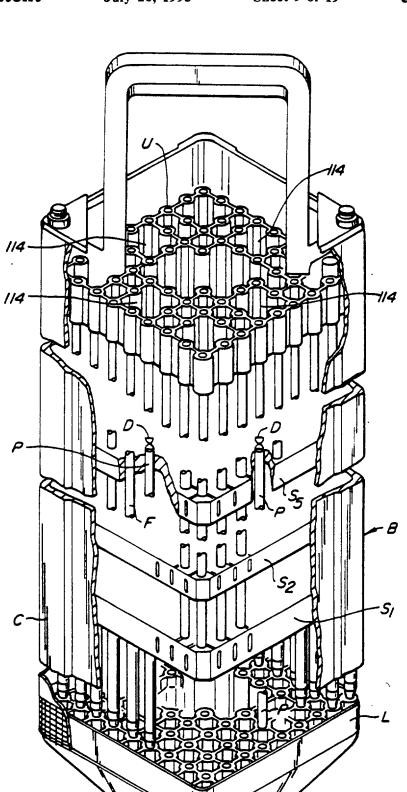
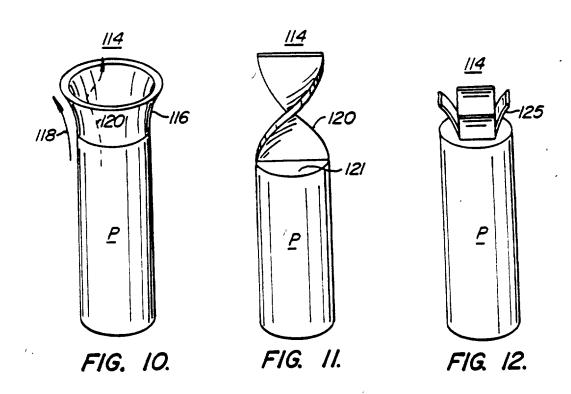


FIG. 9.





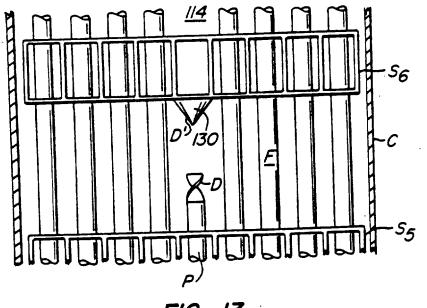
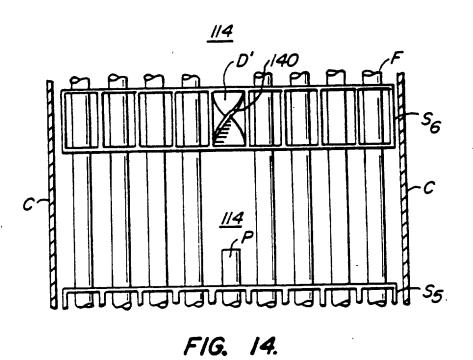
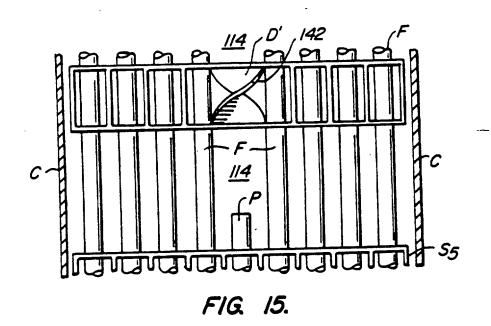


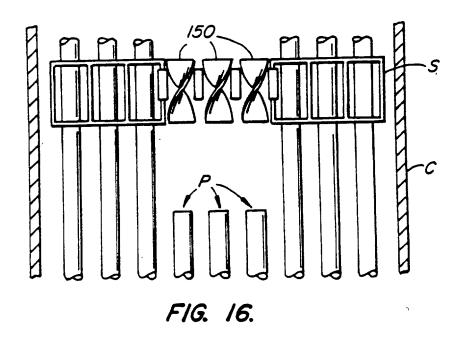
FIG. 13.

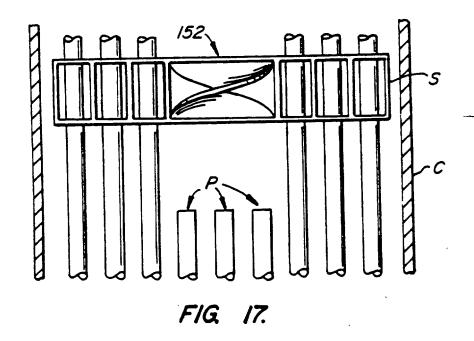














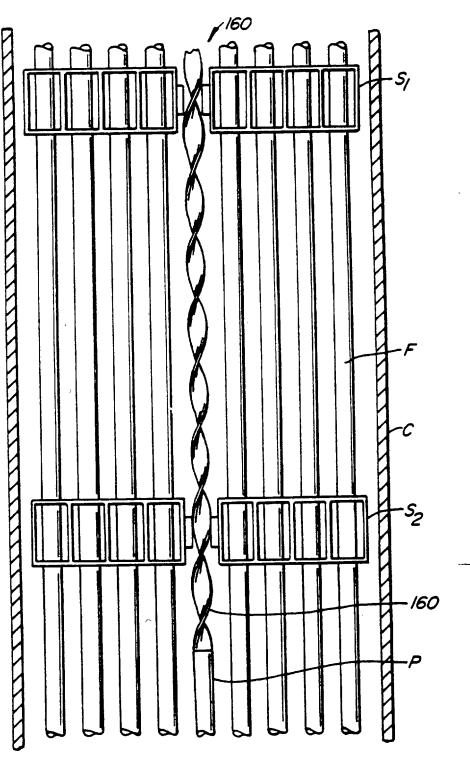
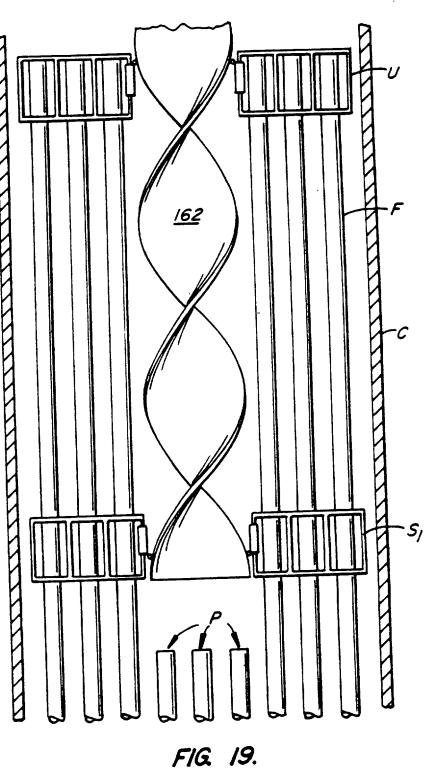
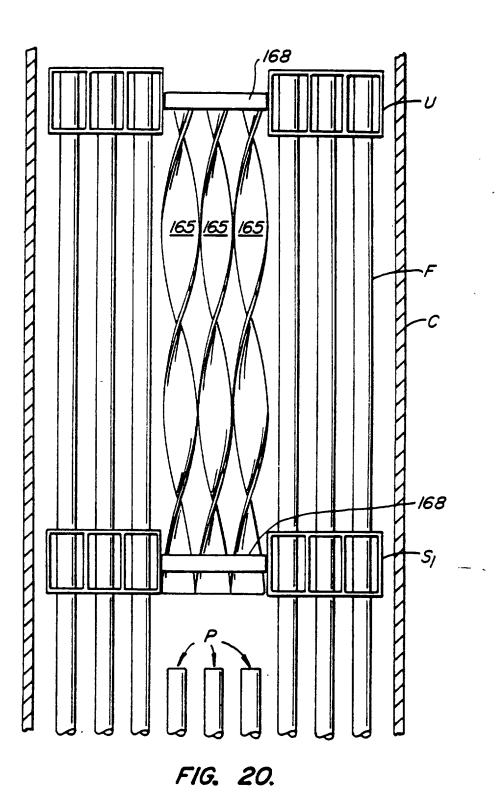


FIG. 18.









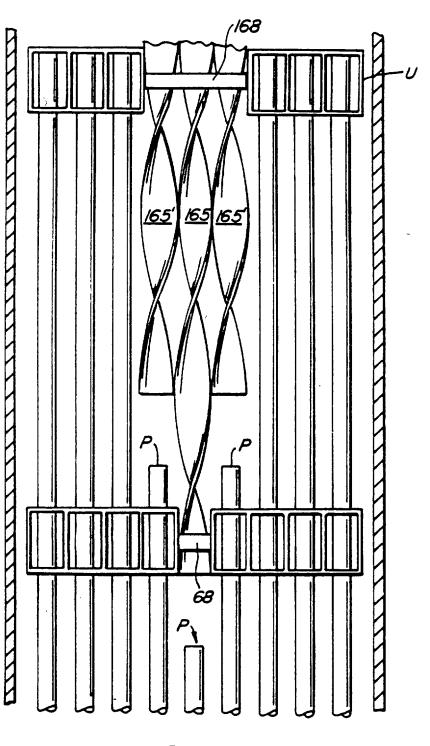
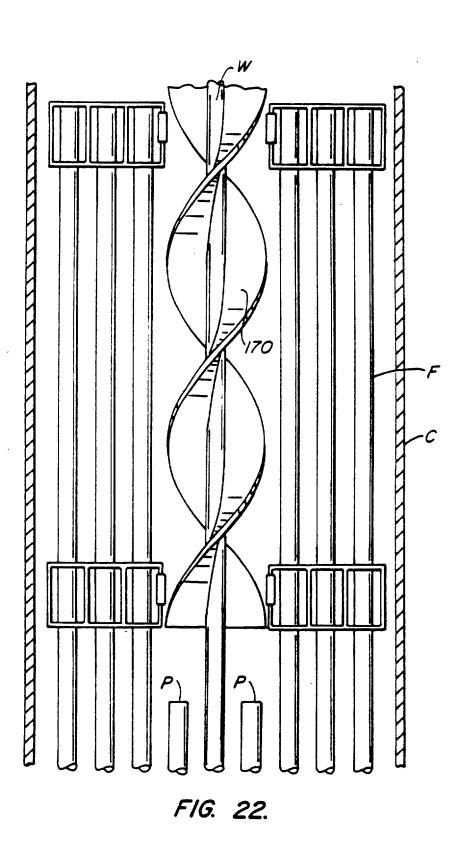
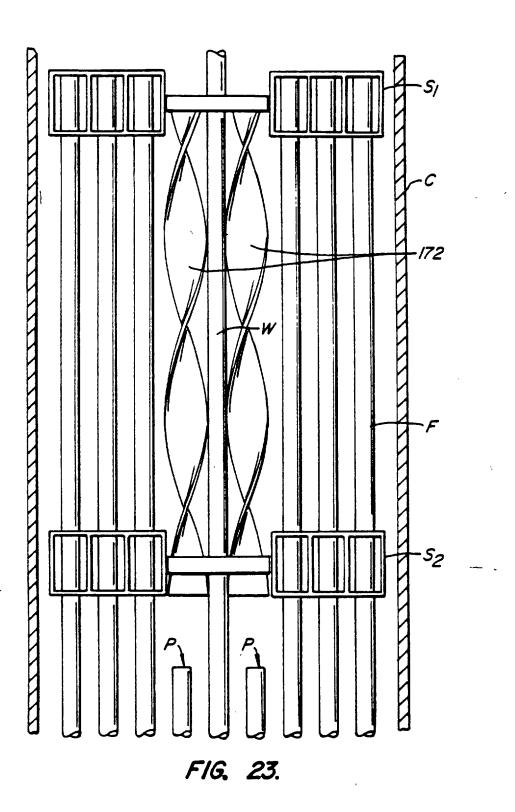


FIG. 21.







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F-FULL LENGTH ROD S-SWIRL VANE ABOVE PLR W-WATER ROD

FIG. 24.